Please note that BPL will cause severe interference with the Civil Air Patrol's communications system, making it nearly unuseable. This will SEVERELY hamper our ability to perform Search and Rescue, training, and Homeland Security missions. Perhaps you could reconsider this, since it will cost this non-profit organization, the Civil Air Patrol (US Air Force Auxiliary) a great deal of money to reconstruct our comm system and, even when it is rebuilt, make our communications system less effective. Thank you for considering this. AS AN ALTERNATIVE, you could use carefully filtered, extremely high frequency (in an unused portion of the GHz band) signals over the telephone lines for broadband service.